

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 1558 | (606/194,198,200).CCLS.                                      | US-PGPUB                                    | OR               | OFF     | 2007/09/30 18:14 |
| L2    | 61   | I1 and sheath and basket and tip and guide.clm.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:14 |
| L3    | 5    | I1 and sheath and basket and handling and tip and guide.clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:14 |
| L4    | 27   | (takaaki near komiya).in.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:15 |
| L5    | 57   | (yutaka near yanuma).in.                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:15 |
| L6    | 4826 | (606/194,198,200).CCLS.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:16 |
| L7    | 168  | I6 and basket and sheath and tip and guide adj wire          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:16 |
| L8    | 154  | I7 and opening   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:16 |
| L9    | 154  | I8 and expand\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/09/30 18:17 |
| S1    | 1645 | (606/200).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/03/01 15:35 |
| S2    | 515  | S1 and (basket cage)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/03/01 15:53 |
| S3    | 447  | S2 and ((guide adj wire) guidewire)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2007/03/01 15:47 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S4  | 66   | S3 and ((tip (distal adj (end portion))) with (hole aperture))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 15:54 |
| S5  | 251  | S3 and (slide slidable)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 15:47 |
| S6  | 47   | S5 and (((guide adj wire) guidewire) with (hole aperture))                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:47 |
| S7  | 439  | S3 and (catheter sheath) and expand\$4                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 15:53 |
| S8  | 339  | S7 and ((tip (distal adj (end portion))) with ((guide adj wire) guidewire)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 15:54 |
| S9  | 253  | S8 and (((guide adj wire) guidewire) with (hole aperture bore lumen))       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 16:10 |
| S10 | 2    | ("4046149").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 16:13 |
| S11 | 83   | (wilcox near robert).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/01 16:15 |
| S12 | 20   | S11 and catheter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:37 |
| S13 | 2    | ("4046149").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:37 |
| S14 | 9609 | ((606/200,191,192,194,198,108,159) or (604/27,28,106,107,108,109)). CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:54 |
| S15 | 1558 | S14 and ((guide adj wire) guidewire) and (filter cage basket)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:46 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S16 | 1544 | S15 and (sheath catheter cover)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:46 |
| S17 | 170  | S16 and (((guide adj wire) guidewire) with (hole aperture))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:47 |
| S18 | 162  | S17 and (expand expandable expanding)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:47 |
| S19 | 47   | (yutaka near yanuma).in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/09/30 18:15 |
| S20 | 17   | (takaaki near komiya).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/09/30 18:15 |
| S21 | 929  | (606/200).CCLS.  | US-PGPUB                                    | OR | OFF | 2007/03/02 12:56 |
| S22 | 98   | S21 and sheath and wire and basket and tip and (guidewire (guide adj wire)).clm.                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:57 |
| S23 | 838  | S21 and sheath and (expanding expandable expanded) wire and basket and tip and (guidewire (guide adj wire)).clm.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:57 |
| S24 | 98   | S21 and sheath and (expanding expandable expanded) and wire and basket and tip and (guidewire (guide adj wire)).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/02 12:57 |
| S25 | 1652 | (606/200).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 13:48 |
| S26 | 1242 | S25 and (guidewire (guide adj wire))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 13:51 |
| S27 | 21   | S26 and (basket cage filter) same (bundle bundled)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 13:49 |
| S28 | 22   | S26 and (basket cage filter) same (bundle bundled)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 13:50 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S29 | 993 | S26 and (basket cage filter)                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 15:01 |
| S30 | 988 | S29 and (sheath cannula catheter)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 13:50 |
| S31 | 276 | S30 and handle   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 13:51 |
| S32 | 236 | S31 and ((guidewire (guide adj wire))<br>with (tip end)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 14:26 |
| S33 | 5   | S32 and resin  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 14:26 |
| S34 | 24  | S29 and endoscope  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2007/03/15 15:02 |